

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: December 7, 2004

Signature:

Mary Jane DiPalma
(Mary Jane DiPalma)

Docket No.: ASZD-P01-555
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Korsgren et al.

Application No.: 10/502069

Filed: July 21, 2004

Confirmation No.: 3992

Art Unit: Not Yet Assigned

For: THE USE OF MELAGARTRAN FOR THE
MANUFACTURE OF A MEDICAMENT FOR
THE TREATMENT OF TYPE 1 DIABETES
MELLITUS

Examiner: Not Yet Assigned

RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

MS Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Notification of Missing Requirements mailed November 30, 2004 (copy enclosed), Applicant respectfully submits a Combined Declaration and Power of Attorney and payment of the surcharge under 37 CFR 1.492(e).

Please charge our Deposit Account No. 18-1945 in the amount of \$130.00 covering the fee stated above. The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. ASZD-P01-555.

Dated: December 7, 2004

Respectfully submitted,

By: *David P. Halstead*

David P. Halstead, Ph.D.

Registration No.: 44,735

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110-2624

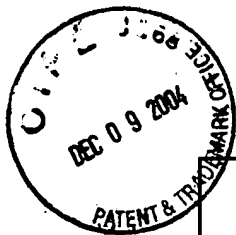
(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

12/21/2004 LLANDGRA 00000092 181945 10502069

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Rec'd PCT/PTO

09 DEC 2004

#4

PTO/SB/17 (11-04)

Approved for use through 7/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 130.00

Complete if Known

| | |
|----------------------|------------------|
| Application Number | 10/502069 |
| Filing Date | July 21, 2004 |
| First Named Inventor | Olle Korsgren |
| Examiner Name | Not Yet Assigned |
| Art Unit | Not Yet Assigned |
| Attorney Docket No. | ASZD-P01-555 |

METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit Card ☐ Money Order
☒ Deposit Account ☐ None

Deposit Account Number 18-1945

Deposit Account Name Ropes & Gray LLP

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below
☐ Charge fee(s) indicated below, except for the filing fee
☒ Charge any additional fee(s) or any underpayment of fee(s) under 37 CFR 1.16 and 1.17
☒ Credit any overpayments

To the above-identified deposit account.

☐ Other (please identify):**FEE CALCULATION** (continued)**2. EXTRA CLAIM FEES**

| Fee Description | Fee (\$) | Small Entity Fee (\$) |
|---|----------|-----------------------|
| Each claim over 20 | 18 | 9 |
| Each independent claim over 3 | 88 | 44 |
| Multiple dependent claims | 300 | 150 |
| For Reissues, each claim over 20 and more than in the original patent | 18 | 9 |
| For Reissues, each independent claim more than in the original patent | 88 | 44 |

Total Claims Extra Claims Fee (\$) Fee Paid (\$)

- 20 or HP = x =
HP= highest number of total claims paid for, if greater than 20

Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)

- 3 or HP = x =

HP= highest number of independent claims paid for, if greater than 3

Multiple Dependent Claims Fee (\$) Fee Paid (\$)

Subtotal (2) \$ 0.00

1. BASIC FILING FEE

| Fee Description | Fee (\$) | Small Entity Fee (\$) | Fee Paid (\$) |
|------------------------|----------|-----------------------|---------------|
| Utility Filing Fee | 790 | 395 | |
| Design Filing Fee | 350 | 175 | |
| Plant Filing Fee | 550 | 275 | |
| Reissue Filing Fee | 790 | 395 | |
| Provisional Filing Fee | 160 | 80 | |
| Subtotal (1) \$ | | | 0.00 |

3. OTHER FEES

| Fee Description | Fee (\$) | Small Entity Fee (\$) | Fee Paid |
|---------------------------------------|----------|-----------------------|----------|
| 1-month extension of time | 110 | 55 | |
| 2-month extension of time | 430 | 215 | |
| 3-month extension of time | 980 | 490 | |
| 4-month extension of time | 1,530 | 765 | |
| 5-month extension of time | 2,080 | 1,040 | |
| Information disclosure stmt. Fee | 180 | 180 | |
| 37 CFR 1.17(q) processing fee | 50 | 50 | |
| Non-English specification | 130 | 130 | |
| Notice of Appeal | 340 | 170 | |
| Filing a brief in support of appeal | 340 | 170 | |
| Request for oral hearing | 300 | 150 | |
| Other: 1051 Surcharge-Late filing fee | | | 130.00 |
| Subtotal (3) \$ | | | 130.00 |

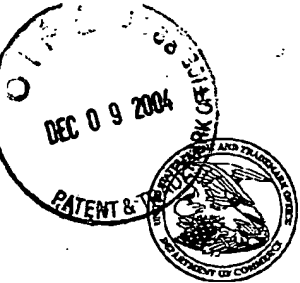
SUBMITTED BY

| | | | | | |
|-------------------|--------------------------|-----------------------------------|------------------|-----------|----------------|
| Signature | | Registration No. (Attorney/Agent) | 44,735 | Telephone | (617) 951-7615 |
| Name (Print/Type) | David P. Halstead, Ph.D. | Date | December 7, 2004 | | |

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Dated: December 7, 2004

Signature: (Mary Jane DiPalma)



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09 DEC 2004

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PCT

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

| U.S. APPLICATION NUMBER NO. | FIRST NAMED APPLICANT | ATTY. DOCKET NO. |
|-----------------------------|-----------------------|------------------|
| 10/502,069 | Olle Korsgren | ASZD-P01-555 |

| INTERNATIONAL APPLICATION NO. | |
|-------------------------------|---------------|
| PCT/SE03/00087 | |
| LA. FILING DATE | PRIORITY DATE |
| 01/21/2003 | 01/23/2002 |

28120
ROPES & GRAY LLP
ONE INTERNATIONAL PLACE
BOSTON, MA 02110-2624

Ropes & Gray

DEC 03 2004

Intellectual Property Dept.

CONFIRMATION NO. 3992

371 FORMALITIES LETTER



OC000000014622344

Date Mailed: 11/30/2004

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 07/21/2004
- Copy of the International Search Report filed on 07/21/2004
- Copy of IPE Report filed on 07/21/2004
- U.S. Basic National Fees filed on 07/21/2004
- Priority Documents filed on 07/21/2004

Ropes & Gray

Symbol #: ASZD-P01-555

Action Due: *Notification of Missing Requirements*
*Response (Oath/Dec. Surcharge)*Deadline(s): *30 Dec 2004 / 30 Jun 2004*

JB

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

- \$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

JOHN L ANDERSON

Telephone: (703) 308-9116

PART 1 - ATTORNEY/APPLICANT COPY

| U.S. APPLICATION NUMBER NO. | INTERNATIONAL APPLICATION NO. | ATTY. DOCKET NO. |
|-----------------------------|-------------------------------|------------------|
| 10/502,069 | PCT/SE03/00087 | ASZD-P01-555 |

FORM PCT/DO/EO/905 (371 Formalities Notice)